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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

022877 FERNANDEZ & ASSOCIATES LLP 1047 EL CAMINO REAL-SUITE 201 MENLO PARK CA 94025

MMC2/0912

APPLI	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND		DATE MAILED	
	05 495,405	01/31/00	020	DINH, S		2824	09/12/00
First Named Applicant	MYERS.		35 1	JSC 154(b) ter	m ext. =	0 Day	· ·

TITLE OF INVENTION SELECTABLE ANALOG FUNCTIONS ON A CONFIGURABLE DEVICE AND METHOD EMPLOY ING NONVOLATILE MEMORY

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLI	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 SUMT-POOT	365-1	195.030	515	UTILI	TY YES	\$605.00	12/12/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO.

09/495,4091

01/31/00

MYERS

SUMT-P001

022877

MMC2/0912

FERNANDEZ & ASSOCIATES LLP

1047 EL CAMINO REAL

SUITE 201

MENLO PARK CA 94025

EXAMINER

ARTIUMNH, \$

PAPER NUMBER

2

DATE MAILED: 4

09/12/00

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
☐ This communication is responsive to
The allowed claim(s) is/are 1-20
☐ The drawings filed on are acceptable.
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
□ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR REPLY to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftperson.
☐ .Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included:
Attachment(s)
✓ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
☑ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413 ☐ Examiner's Amendment/Comment ☐ Examiner's Comment Reporting Regulations at the Report to Relative to the Province of the Report to Regulation and the Report to Relative to the Report to Report t
☐ Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material Son T. Dinh
Examiner's Statement of Reasons for Allowance Primary Examiner

PTOL-37 (Rev. 8/97)

*U.S. GPO: 1998-433-221/82108

19/119-1119

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fail to disclose a method of programming a configurable integrated circuit, comprising the steps of programming a plurality of nonvolatile bits in one or more nonvolatile registers, each nonvolatile bit or a combination of nonvolatile bits in the plurality of nonvolatile bits corresponding to an analog function, and generating a configuration on an integrated circuit from programming the plurality of nonvolatile bits in the one or more nonvolatile registers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son Dinh whose telephone number is (703) 308-4120.

Son T. Dinh Primary Examiner Application/Control Number: 09/495409

Art Unit: 2824

S. Dinh

September 11, 2000

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